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| APPLICATION NO.                             | FILING DATE   | FIRST NAMED INVENTOR    | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|---------------|-------------------------|---------------------|------------------|
| 10/517,860                                  | 12/03/2004    | Etienne Annic           | 5284-49PUS          | 8998             |
| 75  | 90 07/27/2005 |                         | EXAM                | INER             |
| Thomas Langer                               |               |                         | IQBAL, KHAWAR       |                  |
| Cohen Pontani Lieberman & Pavane Suite 1210 |               |                         | ART UNIT            | PAPER NUMBER     |
| 551 Fifth Avenue                            |               |                         | 2686                |                  |
| New York, NY 10176                          |               | DATE MAILED: 07/27/2005 |                     |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.  | Applicant(s)   |  |
|--|--|--|--|
|  | 10/517,860   | ANNIC, ETIENNE   |  |
| Office Action Summary  | Examiner   | Art Unit   |  |
|  | Khawar Iqbal   | 2686   |  |
| The MAILING DATE of this communication app<br>Period for Reply   | ears on the cover sheet with the c   | orrespondence address  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | nely filed vs will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133). |  |
| Status   | •  |  |  |
| 1) Responsive to communication(s) filed on 14 De   | ecember 2004.  |  |  |
|  | action is non-final.   | •  |  |
| 3) Since this application is in condition for alloward closed in accordance with the practice under E  | ·  | ,  |  |
| Disposition of Claims  |  |  |  |
| <ul> <li>4) ☐ Claim(s) 1-6 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdray</li> <li>5) ☐ Claim(s) is/are allowed.</li> <li>6) ☐ Claim(s) 1-6 is/are rejected.</li> <li>7) ☐ Claim(s) is/are objected to.</li> <li>8) ☐ Claim(s) are subject to restriction and/or</li> </ul>   |  |  |  |
| Application Papers   |  |  |  |
| 9)☐ The specification is objected to by the Examine  | r  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ acce  | epted or b) objected to by the   | Examiner.  |  |
| Applicant may not request that any objection to the  |  | , ,  |  |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex  | = ' '  | •  |  |
| Priority under 35 U.S.C. § 119   |  |  |  |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau * See the attached detailed Office action for a list   | s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).   | ion No<br>ed in this National Stage  |  |
|  |  |  |  |
| Attachment(s)  |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summary   | (PTO-413)  |  |
| 2) DNotice of Draftsperson's Patent Drawing Review (PTO-948)   | Paper No(s)/Mail Da  | ate  |  |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12-!4-04  | 5)  Notice of Informal P 6)  Other:  | Patent Application (PTO-152)   |  |

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-6 are rejected under 35 U.S.C. 102(e) as being unpatentable by Forslow (20030039237).
- 3. Regarding **claim 1** Forslow teaches a system for managing a set of architectures of a terminal dedicated to a plurality communications networks, said terminal including at least one user interface, which system is characterized in that, connections to said communications networks being set up via a mobile network, said system comprises (figs. 1-11): at least one dedicated architecture manager integrated into said terminal, adapted to manage independently all of said architectures dedicated to said communications networks (para. # 0029-32, 0050-0051,0094-0096), and adapted to process simultaneously the operation of said terminal when connected to a plurality of said communications networks adapted to manage separately simultaneous connections with a plurality of said communications networks(para. # 0029-32, 0050-0051,0094-0096), and adapted to manage independently a plurality of said

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communications networks after receiving a non-unique address from each of said networks connected to the terminal (para. # 0029-32, 0050-0051,0094-0096).

Regarding **claim 2** Forslow teaches at least one network interface whose parameters that are set by an address for identifying said terminal in said communications networks that is sent by said dedicated architecture manager and comes from said communications networks (para. # 0029-32, 0050-0051,0094-0096).

Regarding **claim 3** Forslow teaches architectures dedicated to one of said communications networks is independent of the other dedicated architectures of said terminal (para. # 0029-32, 0050-0051,0094-0096).

Regarding **claim 4** Forslow teaches user interface of the terminal provides access to at least one architecture dedicated to one of said communications networks (para. # 0029-32, 0050-0051,0094-0096).

Regarding **claim 6** Forslow teaches which manager is characterized in that it comprises at least transceiver means for communicating with at least one of said communications networks processing means for managing simultaneous access to said plurality of communications networks by said terminal means for selecting an architecture dedicated to one of said communications networks and transmission means with at least one dedicated architecture of said terminal (para. # 0029-32, 0050-0051,0094-0096).

Regarding **claim 6** Forslow teaches a method of managing on a terminal a set of dedicated architectures dedicated to the plurality of communications networks, said terminal including at least one user interface, which method is characterized in that,

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connections to said communications networks being set up via a mobile network, said method includes the steps of (figs. 1-11):

setting up a connection between said terminal and the plurality of communications networks via said mobile network in at least one dedicated architecture manager (para. # 0029-32, 0050-0051,0094-0096), receiving at least one address coming from each of said communications networks connected to said terminal in said dedicated architecture manager of said terminal, said dedicated architecture manager in said terminal selecting a dedicated architecture for each of said communications network sending said address to said dedicated architecture selected by said dedicated architecture manager(para. # 0029-32, 0050-0051,0094-0096), setting parameters of said address at a network interface in said architectures dedicated to said communications network accessing at least one dedicated architecture via said user interface of said terminal, setting up and managing separately by means of said dedicated architecture manager at least one simultaneous connection to said plurality of communications networks processing the independent management of all said architectures dedicated to said communications networks (para. # 0029-32, 0050-0051,0094-0096), processing the simultaneous management of a plurality of communications networks connected to said terminal and independently managing a plurality of said communications networks after receiving a non-unique address from each of said networks connection to said terminal (para. # 0029-32, 0050-0051,0094-0096).

## **Conclusion**

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Khawar Iqbal whose telephone number is (571) 272-7909.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Marsha D. Banks-Harold can be reached on (571) 272-7905. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or 703-305-3028.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/customer service whose telephone number is (571) 272-2600.

Khawar Iqbal

CHARLES APPIAH RIMARY EXAMINER